

<b>INFORMATION DISCLOSURE CITATION IN AN APPLICATION</b>  (Use several sheets if necessary)				2059-0106P		09/880,907	
				APPLICANT Harold G. BROWN et al.			
				FILING DATE June 15, 2001		GROUP 1623	
<b>U. S. PATENT DOCUMENTS</b>							
EXAMINER INITIAL	DOCUMENT NUMBER	Kind	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	US						
	US						
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					RECEIVED AUG 31 2004 OFFICE OF PETITIONS		
<b>FOREIGN PATENT DOCUMENTS</b>							
Office	DOCUMENT NUMBER	Kind	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES NO
<b>OTHER DOCUMENTS</b> (Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.							
dl	TANYA SCHARTON-KERSTEN, JIAN-MEI UY, RUSSELL VASSELL, DEREK O'HAGAN, CARL R. ALVING, and GREGORY M. GLENN; <u>Transcutaneous Immunization with Bacterial ADP-Ribosylating Exotoxins, Subunits, and Unrelated Adjuvants</u> (article); Sept. 2000; 8 pages; <i>Infection and Immunity</i> , p. 5306-5313						
dl	GREGOR CEVC, DIETER GEBAUER, JULIANE STIEBER, ANDREAS SCHATZLEIN, and GABRIELE BLUME; <u>Ultraflexible vesicles, Transfersomes, have an extremely low pore penetration resistance and transport therapeutic</u> (article); Received 10-1-1996, Revised 7-3-1997, Accepted 7-14-1997; 15 pages; ElsevierBBA						
dl	RAGHAVACHARI and FAHL; <u>Targeted Gene Delivery to Skin Cells In Vivo: A Comparative Study of Liposomes and Polymers as Delivery Vehicles</u> ; Received 7-23-2001, Revised 8-28-2001, Accepted 8-28-2001, Published online 1-30-2002; 9 pages; <i>Journal of Pharmaceutical Sciences</i> , Vol. 91, No. 3, March 2002						
dl	MARC COHEN, RORY WOLFE, TRUDY MAI, and DANIEL LEWIS; <u>A Randomized, Double Blind, Placebo Controlled Trial of a Topical Cream Containing Glucosamine Sulfate, Chondroitin Sulfate, and Camphor for Osteoarthritis of the Knee</u> (article); Submitted 2-4-2002; Revision accepted 9-6-2002; 6 pages; <i>The Journal of Rheumatology</i> 2003, 30:3						
dl	MARIE CURIE and the <u>Science of Radioactivity - Research Breakthroughs (1897-1904)</u> (article); 2 pages; 2000-2004 American Institute of Physics, 2004						
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m	US 4,248,861		02-03-1981	SCHUTT				
m	US 4,474,763		10-02-1984	LUBOWE				
m	US 4,707,354		11-17-1987	GARLEN et al.				
m	US 5,013,726		05-07-1991	IVY et al.				
m	US 5,073,366		12-17-1991	BECK				
m	US 4,973,473		11-27-1990	SCHNEIDER et al.				
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								YES NO
m	JP	S62-77308		04-09-1987	JAPAN			
<b>OTHER DOCUMENTS</b> (Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.)								
m	DAVID C. STEINBERG, Mucopolysaccharides for cosmetics, February 1982, 3 pages, Cosmetic Technology.							
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m	Chemistry 470-"Industrial Chemistry", Spring 2004, Internet, 6 pages.							
	<del>SRIVAS R. SRINIVAS Atlas of Essential Oils, 2 pages.</del> Not considered: Date missing.							
m	Analysis of the Combined Effect of 1-Menthol and Ethanol as Skin Permeation Enhancers Based on a Two-Layer Skin Model (article), received 12-4-1992 - accepted 6-22-1993; 8 pages, Pharmaceutical Research, Vol. 11, No. 1, 1994							
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<b>INFORMATION DISCLOSURE CITATION IN AN APPLICATION</b>								
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EXAMINER INITIAL	DOCUMENT NUMBER							DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
de	4	1	4	1	9	7	3	02/1979	Balazs	—	—	PTO 09/880907 06/15/01
	4	8	0	8	5	7	6	02/1989	Schultz et al.	—	—	
	5	1	6	6	3	3	1	11/1992	della Valle et al.	—	—	
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												YES	NO
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	FR	26	7	4	7	4	9	10/09/1992	France	—	—		
	WO	93	0	9	7	6	6	05/27/1993	PCT	—	—		
de	WO	95	3	1	1	7	7	11/23/1995	PCT (Abstract Only)	—	—		

  

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	Shimizu et al., <i>Journal of Immunology</i> , Vol. 143, pp.2457-2463, No. 8 (October 1989)
	Munro et al., <i>American Journal of Pathology</i> , Vol. 141, No. 6, pp.1397-1408 (December 1992)
	Lawrence et al., <i>Progress in Essential Oils, Perfumer &amp; Flavorist</i> , Vol. 17, pp.51-60 (Nov/Dec 1992)
	Elkhoully et al., <i>Australian Journal of Pharmaceutical Sciences</i> , Vol. 9, pp.81-84 (Sept 1980)
	Ibrahim, <i>Pharm. Acta Helv.</i> , Vol. 66, pp.286-288 (1991)
	Williams et al., <i>International Journal of Pharmaceutics</i> , Vol. 57, R7-R9 (1989)
	Yagi et al., <i>Journal of Pharmaceutical Sciences</i> , Vol. 73, pp.62-65, No. 1 (January 1984)
	Tyrrell et al., <i>Proc. Natl. Acad. Sci. USA</i> , Vol. 88, pp.10372-10376 (November 1991)
	Radin et al., <i>The Journal of Bone and Joint Surgery</i> , Vol. 54-A, pp.607-616 (April 1972)
de	Howard et al., <i>The Compendium</i> , Vol. 15, No. 3, pp.473-479 (March 1993)

  

EXAMINER dehare	DATE CONSIDERED 02/22/02
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Unassigned**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
de	4 8 9 5 7 2 7	01/1990	Allen	—	—	
	4 9 1 7 8 9 0	04/1990	McAnalley	—	—	
	4 9 3 3 1 8 4	06/1990	Tsuk	—	—	
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	4 1 4 8 8 9 3	04/1979	Smith	—	—	
	4 4 4 0 7 7 7	04/1984	Zupan	—	—	
de	4 4 6 3 0 1 6	07/1984	Burgess	—	—	

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de	The Merck Index, 11 <sup>th</sup> Edition, pp.735, 1072-1078 (1989)
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	Nelson et al., Blood, Vol. 82(11), pp.3253-3258 (1993) (Abstract Only)
	Foxhall et al., The Journal of Cell Biology, Vol. 117(4), pp.895-902 (1992)
	Tytrell et al., Proc. Natl. Acad. Sci. USA, Vol. 88, pp.10372-10376 (1991)
de	Corbett, Spec. Chem., Vol. 11(7), pp.493-4, 496, 501-502 (1991) (Abstract Only)

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	4 7 0 8 8 7 3	11/1987	Schulte	—	—	
	4 7 9 7 4 0 2	01/1989	Dorsey	—	—	
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	5 3 6 2 4 9 7	11/08/1994	Yamada et al.	—	—	
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## OTHER DOCUMENTS (Including Author, Title, Date, Portion, Pages, etc.)

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	Ed. Sybil Parker, McGraw-Hill Dictionary of Chemical Terms (McGraw-Hill, Inc.), pg. 278 (1984)
	Lasky, Annual Review of Biochemistry, Vol. 64, pp. 1B-139 (1995)
che	Dsa Gupta & Tang, "Modern Synthetic Carbohydrate Chemistry", (ACS-Short Course, Aug 19-20, 1994, Washington D.C.)

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